

Application Data Sheet

Application Information

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| Application Type:: | Regular |
| Subject Matter:: | Utility |
| CD-ROM or CD-R?:: | None |
| Title:: | HIGH VOLTAGE GaN-BASED TRANSISTOR STRUCTURE |
| Request for Early Publication?:: | No |
| Request for Non-Publication?:: | Yes |
| Suggested Drawings Figure:: | Figure 1 |
| Total Drawings Sheets:: | 2 |
| Small Entity:: | No |
| Petition included?:: | No |
| Secrecy Order in Parent Appl.?:: | No |

Applicant Information

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| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Joseph |
| Family Name:: | Smart |
| City of Residence:: | Mooresville |
| State or Province of Residence:: | North Carolina |
| Country of Residence:: | USA |
| Street of mailing address:: | 358 Blume Road |
| City of mailing address:: | Mooresville |

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|---|--------------------------|
| State or Province of mailing address:: | North Carolina |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing address:: | 28117 |
| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Brook |
| Family Name:: | Hosse |
| City of Residence:: | Huntersville |
| State or Province of Residence:: | North Carolina |
| Country of Residence:: | USA |
| Street of mailing address:: | 16023 Hollingbourne Road |
| City of mailing address:: | Huntersville |
| State or Province of mailing address:: | North Carolina |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing address:: | 28078 |
| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Shawn |
| Family Name:: | Gibb |
| City of Residence:: | Charlotte |
| State or Province of Residence:: | North Carolina |
| Country of Residence:: | USA |
| Street of mailing address:: | 2739 Highland Park Drive |

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|---|-----------------------|
| City of mailing address:: | Charlotte |
| State or Province of mailing address:: | North Carolina |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing address:: | 28269 |
| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | David |
| Family Name:: | Grider |
| City of Residence:: | Huntersville |
| State or Province of Residence:: | North Carolina |
| Country of Residence:: | USA |
| Street of mailing address:: | 13412 Broadwell Court |
| City of mailing address:: | Huntersville |
| State or Province of mailing address:: | North Carolina |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing address:: | 28078 |
| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Jeffrey |
| Family Name:: | Shealy |
| City of Residence:: | Huntersville |
| State or Province of Residence:: | North Carolina |
| Country of Residence:: | USA |

Street of mailing address:: 10206 Bayart Way
City of mailing address:: Huntersville
State or Province of mailing address:: North Carolina
Country of mailing address:: USA
Postal or Zip Code of mailing address:: 28078

Correspondence Information

Correspondence Customer Number:: 27820
Name:: Withrow & Terranova, PLLC
Street of mailing address:: P.O. Box 1287
City of mailing address:: Cary
State or Province of mailing address:: North Carolina
Country of mailing address:: USA
Postal or Zip Code of mailing address:: 27512
Phone number:: 919-654-4520
Fax number:: 919-654-4521
E-Mail address:: bwithrow@withrowterranova.com

Representative Information

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| Representative Customer Number:: | 27820 |
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Domestic Priority Information

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| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
| This Application | Non- Provisional of | 60/503,972 | 09/19/03 |

Assignee Information

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|---|------------------------|
| Assignee name:: | RF MICRO DEVICES, INC. |
| Street of mailing address:: | 7628 Thorndike Road |
| City of mailing address:: | Greensboro |
| State or Province of mailing address:: | North Carolina |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing address:: | 27409 |